IAPT Rec'd PCTIPTO 27 JUL 2006

TRANSMITTAL LETTER TO THE UNITED STATES Attorney Docket No. 4001-1223 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2005/050467 February 3, 2005 February 4, 2004 TITLE OF INVENTION: SEMICONDUCTING WINDING STRIP AND USE THEREOF APPLICANT(S) FOR DO/EO/US: Heinrich KAPITZA, Volker MUHRER, and Norbert MÜLLER Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: 1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5); (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. \(\sum \) is attached hereto (required only if not communicated by the International Bureau). b. In has been communicated by the International Bureau. See attached PCT/IB/308. c. : is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. In have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. \(\subseteq \) have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 12 to 23 below concern document(s) or information included: 12. ☐ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations. - ☐ PCT/ISA/210 International Search Report included 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15.

☐ An Application Data Sheet under 37 C.F.R. 1.76. 16. Itemized Return Receipt Postcard 17. Abstract A substitute specification. 19. Power of Attorney and Statement under 37 CFR §3.73(b) :a. Newly executed Power of Attorney b. A change of Power of Attorney and/or change of address letter. 20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 21. A second copy of the published international application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).

23. Other items or information:

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			NTERNATIONAL APPLN. NO. PCT/EP2005/050467		ATTORNEY DOCKET NO. 4001-1223		
	Applicant claims small entity status. See 37 CFR 1.27.					CALCULATIONS PTO USE ONLY	
	The following fees are	P10 08	SE ONLY				
	PCT FEES - NATIONAL STAGE						
Fee Description						}	
Basic National Stage Fee						\$300.00	<u></u>
Non IS	n ISA/US Search Provided National Stage Search Fee					\$400.00	<u> </u>
US was the IPEA And all claims satisfied National Stage Examination Fee						\$200.00	
the provisions of PCT Article 33 (1)-(4) Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30							
months from the earliest claimed priority date (Fee Code 1617/2617)							
	ional Stage Application ze fee each additional 50		Additional Shee	te	Fee From Below		
31		10 - 100 =	=	x	\$125.00	\$0.00	
	Fee Code 1681/2681		50				
	CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE		
Independent Claims Fee Codes 1614 / 2614 1 - 3 = x \$100.00					\$0.00		
Total Claims Fee Codes 1615 / 2615 8 - 20 = x \$25.00						\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00						\$0.00	
Processing fee of \$130.00 for furnishing the English translation later than \(\subseteq 20 \subseteq 30 \) months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618						\$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021)							
\$40.00 per property + TOTAL FEES ENCLOSED =						\$40.00	
	TOTAL FEES ENGLOSED =					\$940.00 Amount to be	\$
						refunded: Charged:	\$
Ø	A check in the amount of \$0	240 00 to sour					Ψ
	A check in the amount of \$940.00 to cover the above fees is attached.						
	The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
\boxtimes	The D:rector is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO:							
YOUNG & THOMPSON 745 South 23 rd Street SIGNATURE							
Arlington, VA 22202							
Facsim							BER
Y&T C	i ustomer No. 00466						, ,
BC/yr	:			DATE	27, 2006 E		